

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
 Data File : PQ047326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 14:54
 Operator : AJ\MA
 Sample : L2123-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TR-05-040320MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 02:17:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.105	4.264	327.8E6	50025833	19.859m	20.436
2)	SA Decachlor...	11.174	9.646	141.5E6	43225226	16.660	16.210
Target Compounds							
3)	L1 AR-1016-1	6.418	5.535	121.1E6	19067209	205.663	208.464m
4)	L1 AR-1016-2	6.442	5.556	168.5E6	24304384	204.244	196.276
5)	L1 AR-1016-3	6.509	5.751	100.9E6	13712755	201.673	214.564
6)	L1 AR-1016-4	6.615	5.799	84379729	10655219	205.299	206.895
7)	L1 AR-1016-5	6.930	6.033	72267225	13311610	188.814	197.562
31)	L7 AR-1260-1	8.106	7.133	123.2E6	25033993	206.893	201.055
32)	L7 AR-1260-2	8.369	7.329	172.1E6	31080596	231.776	199.862
33)	L7 AR-1260-3	8.736	7.488	96895837	29911740	169.304	210.387
34)	L7 AR-1260-4	8.970	7.972	100.5E6	20087045	183.582	165.209
35)	L7 AR-1260-5	9.303	8.218	194.6E6	48700325	170.788	158.393

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AJ\MA
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Misc :
ALS Vial : 15 Sample Multiplier: 1

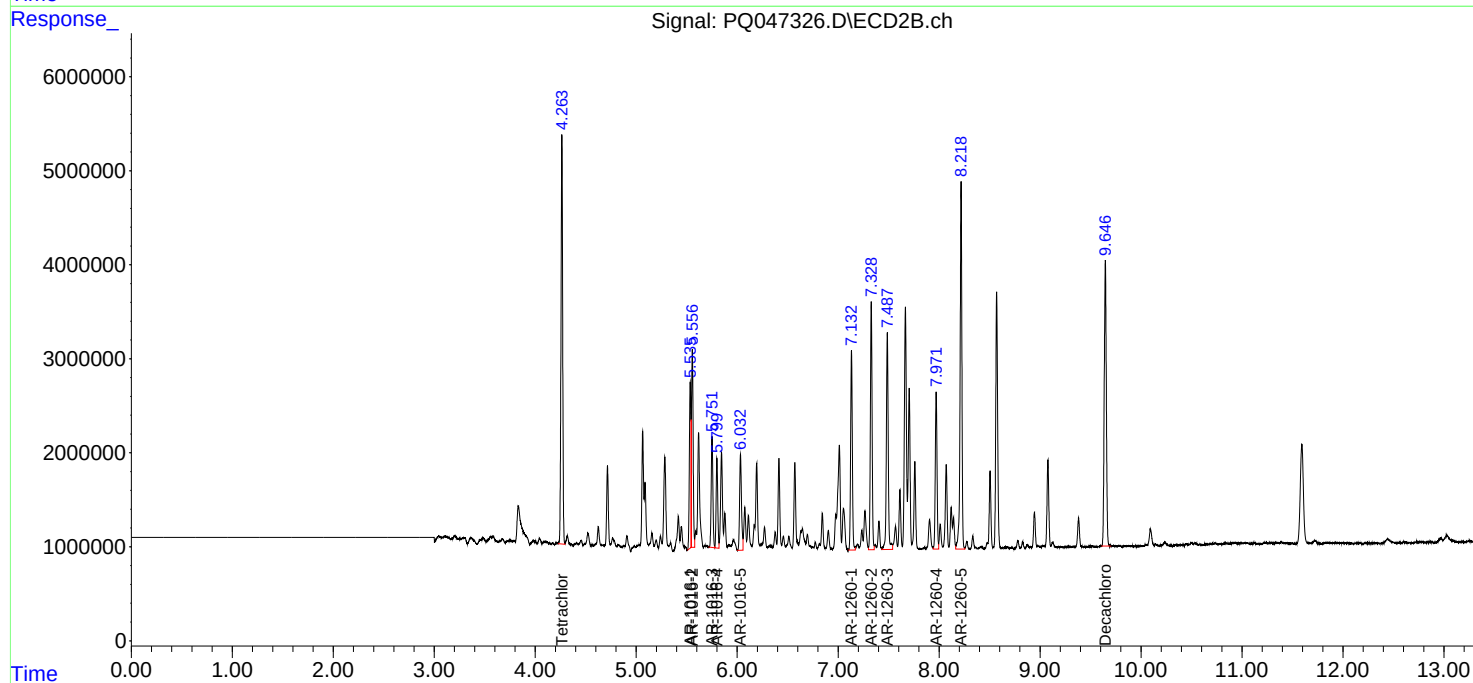
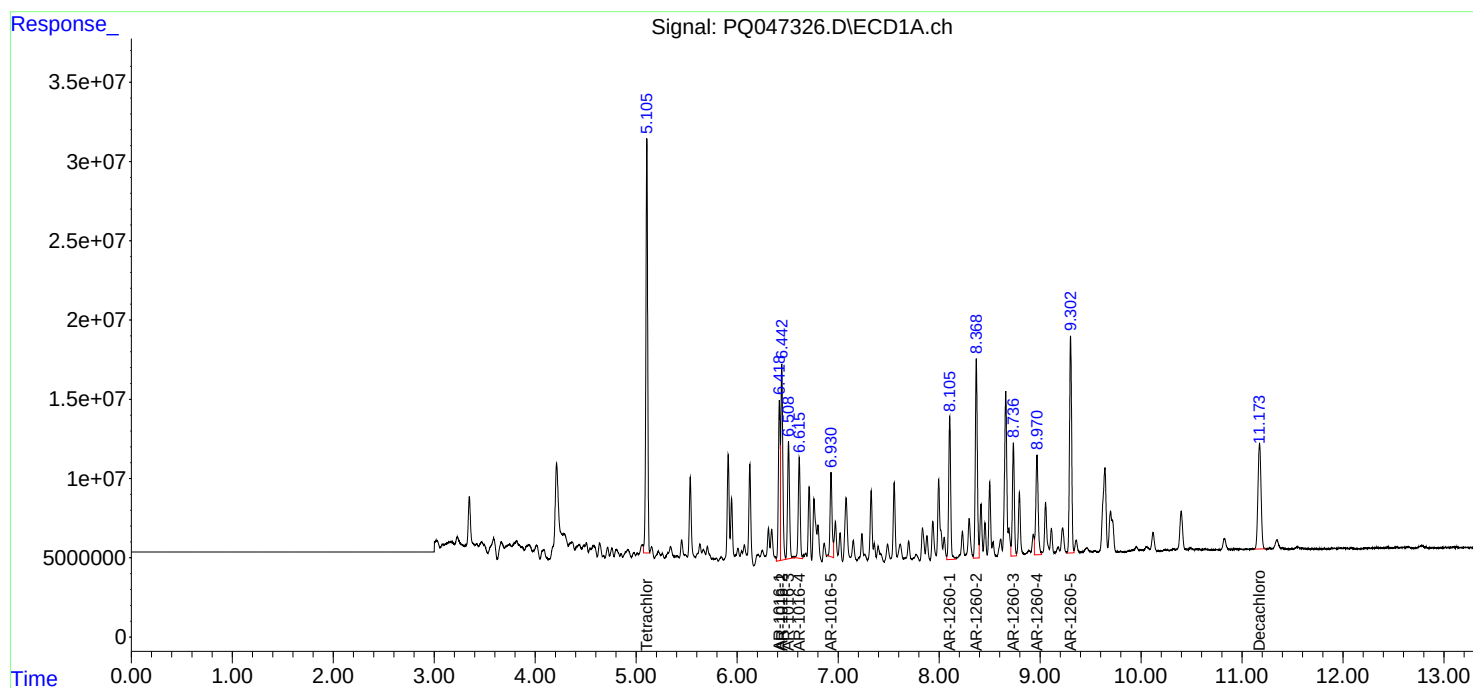
Instrument :
ECD_Q
ClientSampleID :
TR-05-040320MSD

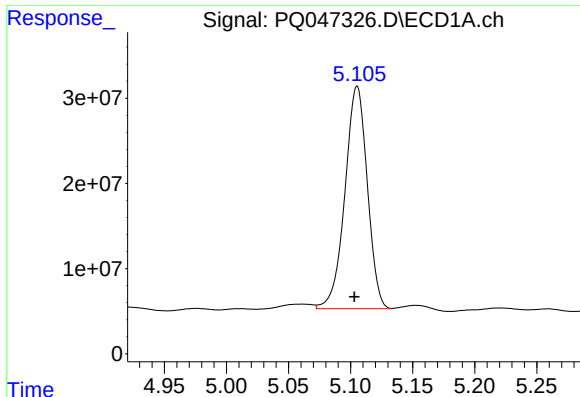
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 02:17:06 2020
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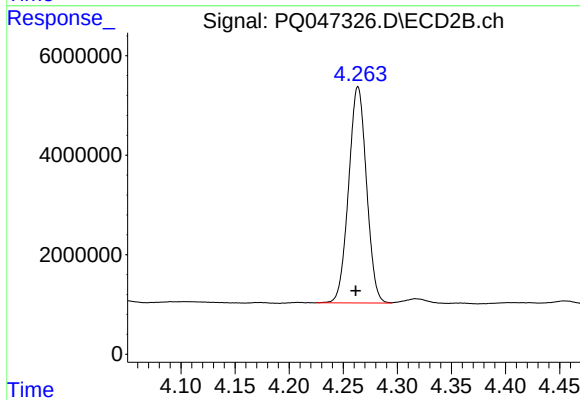
#1 Tetrachloro-m-xylene

R.T.: 5.105 min
Delta R.T.: 0.002 min
Response: 327757602
Conc: 19.86 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TR-05-040320MSD

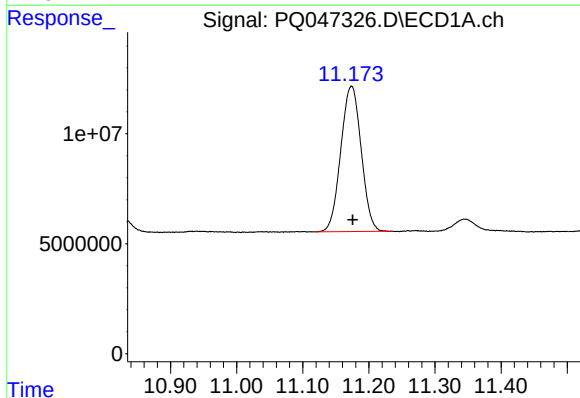
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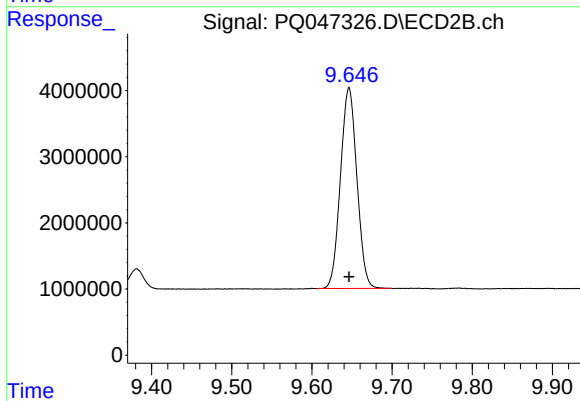
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.002 min
Response: 50025833
Conc: 20.44 ng/ml



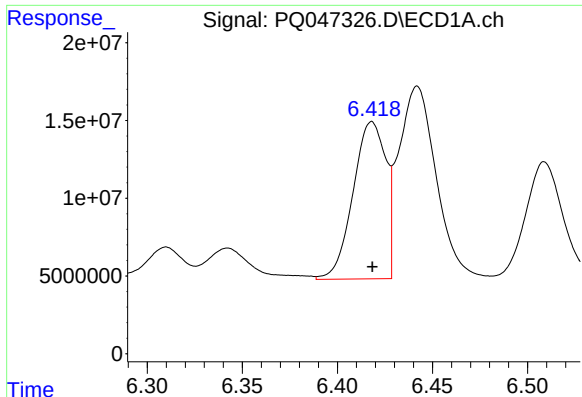
#2 Decachlorobiphenyl

R.T.: 11.174 min
Delta R.T.: -0.002 min
Response: 141527489
Conc: 16.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 43225226
Conc: 16.21 ng/ml



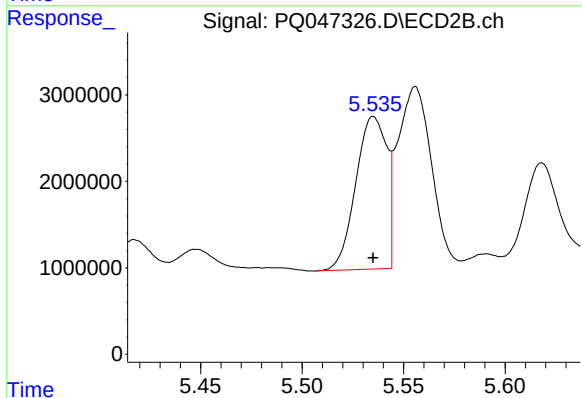
#3 AR-1016-1

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 121079546
Conc: 205.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-040320MSD

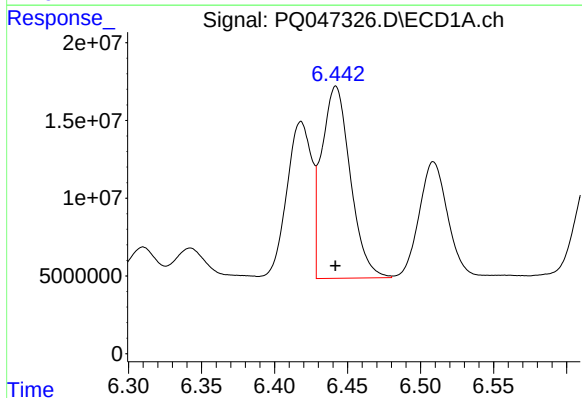
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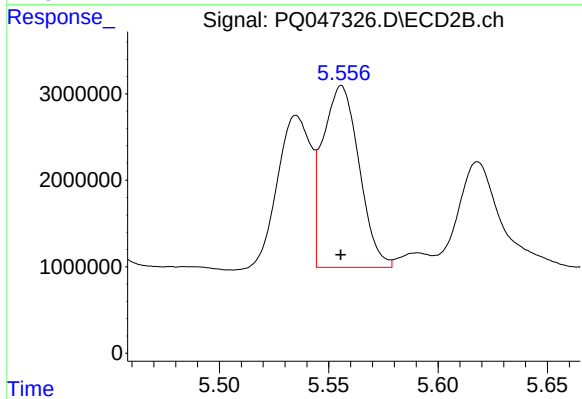
#3 AR-1016-1

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 19067209
Conc: 208.46 ng/ml m



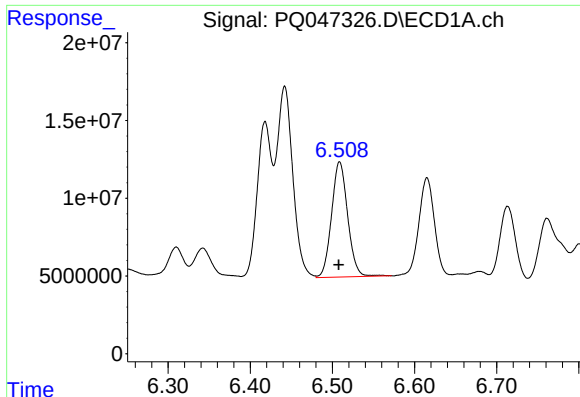
#4 AR-1016-2

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 168540469
Conc: 204.24 ng/ml



#4 AR-1016-2

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 24304384
Conc: 196.28 ng/ml



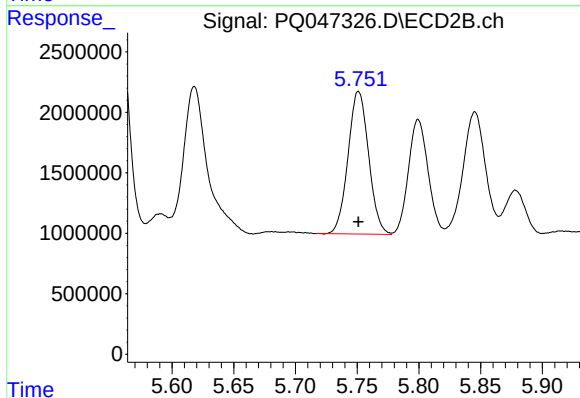
#5 AR-1016-3

R.T.: 6.509 min
Delta R.T.: 0.001 min
Response: 100898691
Conc: 201.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-040320MSD

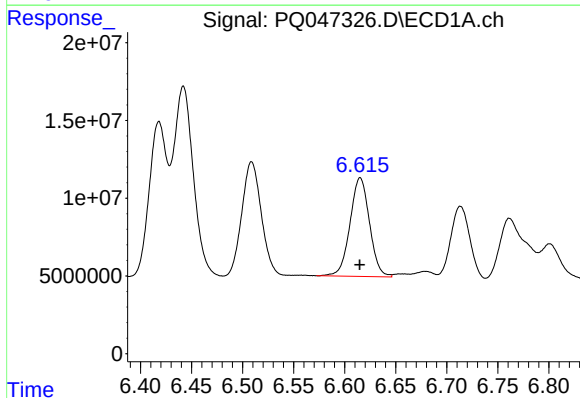
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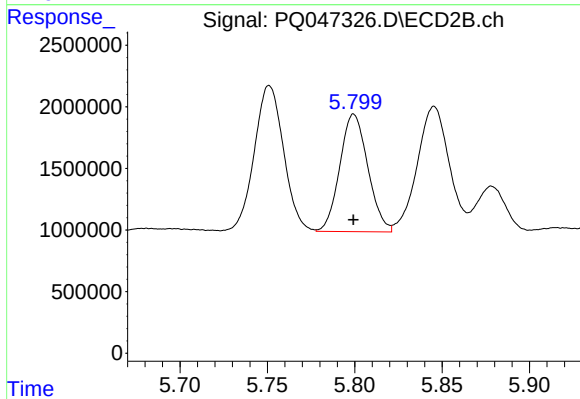
#5 AR-1016-3

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 13712755
Conc: 214.56 ng/ml



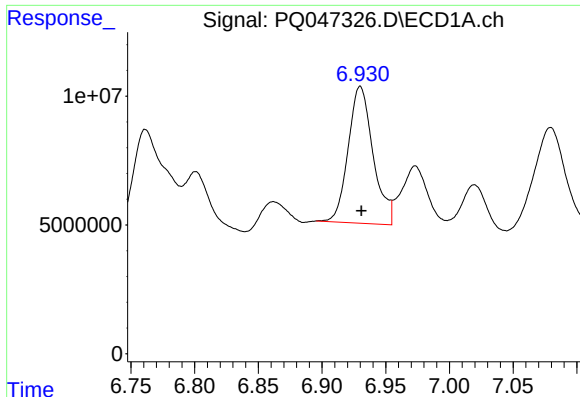
#6 AR-1016-4

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 84379729
Conc: 205.30 ng/ml



#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 10655219
Conc: 206.90 ng/ml



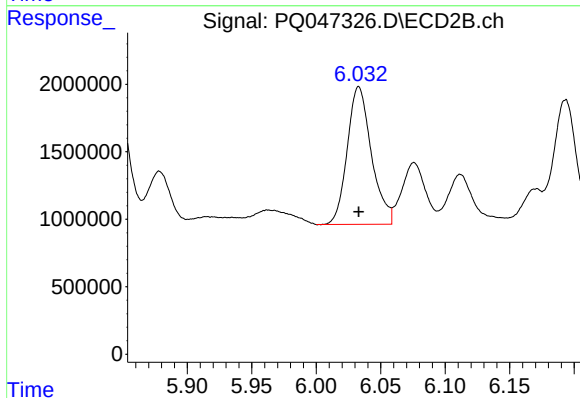
#7 AR-1016-5

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 72267225
Conc: 188.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-040320MSD

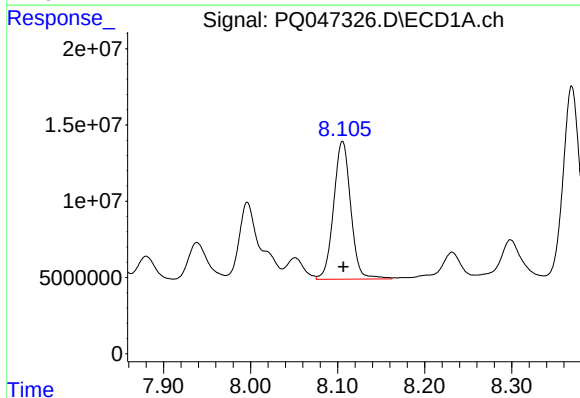
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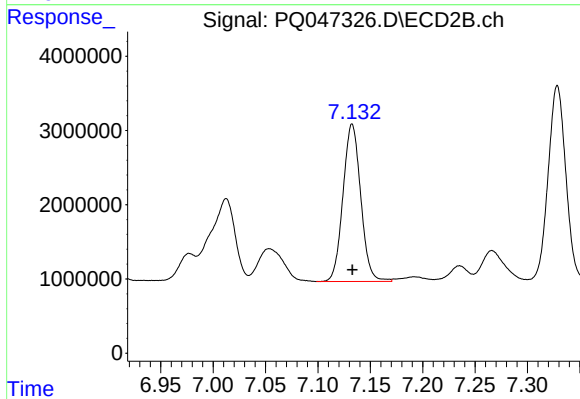
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 13311610
Conc: 197.56 ng/ml



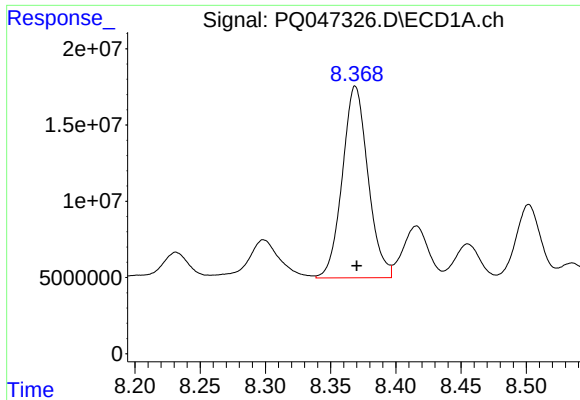
#31 AR-1260-1

R.T.: 8.106 min
Delta R.T.: -0.001 min
Response: 123192247
Conc: 206.89 ng/ml



#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: 0.000 min
Response: 25033993
Conc: 201.05 ng/ml



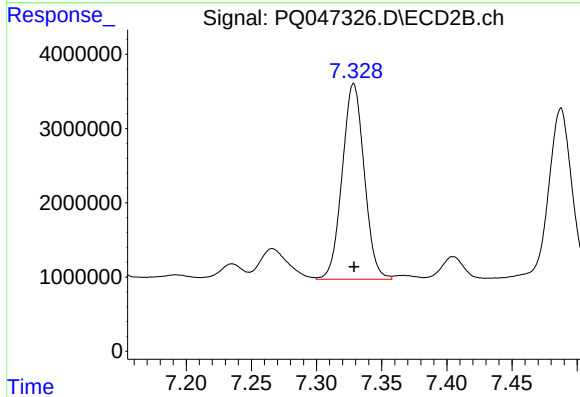
#32 AR-1260-2

R.T.: 8.369 min
Delta R.T.: -0.001 min
Response: 172141406
Conc: 231.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-040320MSD

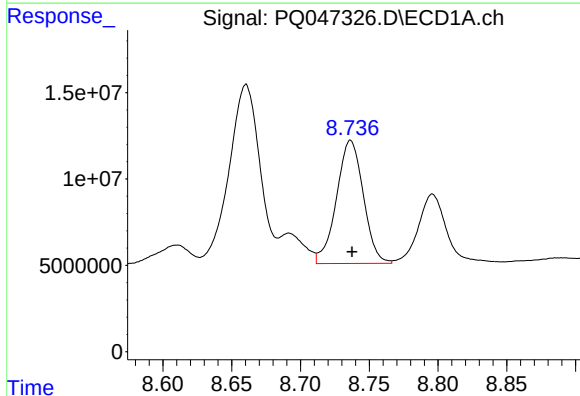
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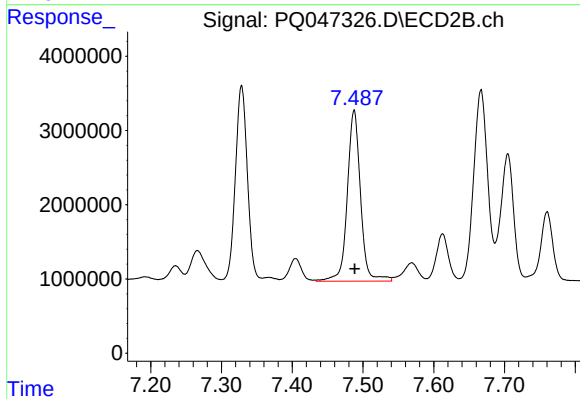
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 31080596
Conc: 199.86 ng/ml



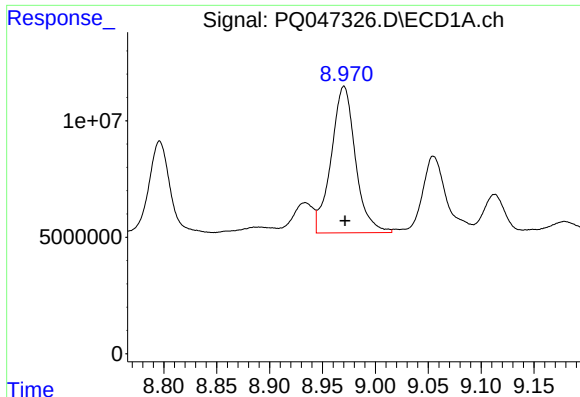
#33 AR-1260-3

R.T.: 8.736 min
Delta R.T.: 0.000 min
Response: 96895837
Conc: 169.30 ng/ml



#33 AR-1260-3

R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 29911740
Conc: 210.39 ng/ml



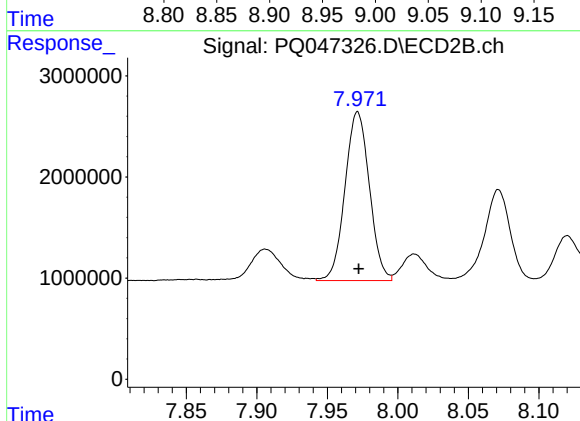
#34 AR-1260-4

R.T.: 8.970 min
Delta R.T.: -0.001 min
Response: 100494873
Conc: 183.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-05-040320MSD

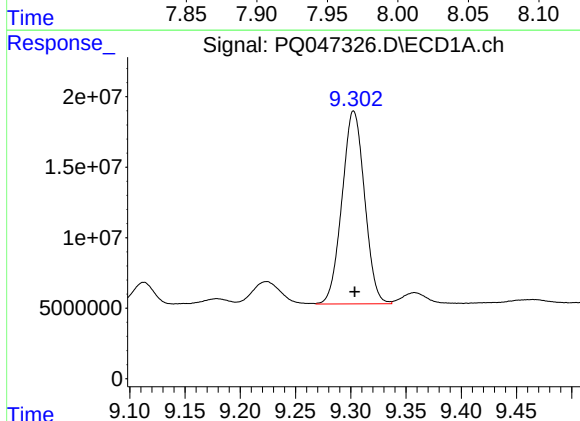
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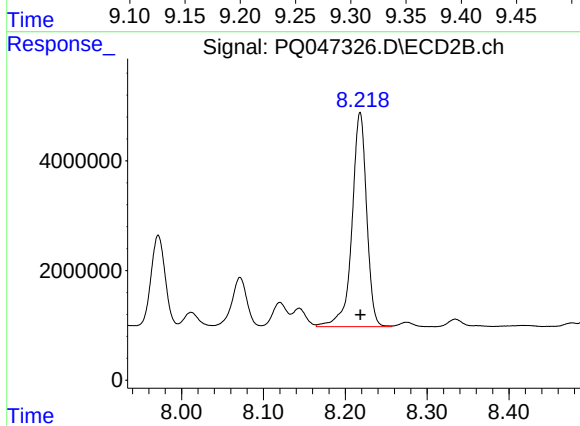
#34 AR-1260-4

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 20087045
Conc: 165.21 ng/ml



#35 AR-1260-5

R.T.: 9.303 min
Delta R.T.: 0.000 min
Response: 194565343
Conc: 170.79 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 48700325
Conc: 158.39 ng/ml